PTO/SB/05 (03-01)
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Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY	
PATENT APPLICATION	V
TRANSMITTAL	

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICATION ELEME	NTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility pate.	nt application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SE	3/17)	7. CD-ROM or CD-R in duplicate, large table or
Annicant claims small antitus status	TV	.Computer Program (Appendix)
See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission
Specification (Total Bo	ges 12. 1	(if applicable, all necessary)
3. (preferred arrangement set forth below)		a. Computer Readable Form (CRF)
Descriptive title of the invention Cross Reference to Related Appli	cations	b. Specification Sequence Listing on:
- Statement Regarding Fed sponso	pred R & D	i. CD-ROM or CD-R (2 copies); or
- Reference to sequence listing, a t or a computer program listing app		ii. □ paper
Background of the Invention	PERIOR	c. Statements verifying identity of above copies
Brief Summany of the Invention		
- Brief Description of the Drawings - Detailed Description	(if filed)	ACCOMPANYING APPLICATION PARTS
Claim(s)		Assignment Papers (cover sheet & document(s))
Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of
. 57	2	(when there is an assignee) Attorney
4. Drawing(s) (35 U.S.C. 113) [Total	al Sheets [3]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total	el Pages 75	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or co	out.	13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d))	Pottum Bossint Destant (MDED 500)
(for continuation/divisional with	Box 18 completed)	(Should be specifically itemized)
i. DELETION OF INVEN Signed statement attached dele		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application,	369 37 CFR	16. Nonpublication Request under 35 U.S.C. 122
1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CF	R 1 76	or its equivalent.
		17. Other:
18. If a CONTINUING APPLICATION, check ap	propriate box, and supply t	the requisite information below and in a preliminary amendment,
or in all Application Data Sheet under 31 CFK	7.76:	
Continuation Divisional	Continuation-in-part (CIP)	of prior application No.:
Prior application information: Examiner	· · · · · · · · · · · · · · · · · · ·	Group Art Unit:
Box 5b, is considered a part of the discinsure of the	he entire disclosure of the pr	rior application, from which an eath or declaration is supplied under on or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a	portion has been inadvertent	in or divisional application and is nereby incorporated by reference. By omitted from the submitted application parts.
	19. CORRESPONDENC	
Customer Number or Bar Code Label	W. Sand-Land	Carrespondence address below
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5341	HOLM	ES RUN PRWY # 1412
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Signature	17/2	Date 7/3/103
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			Application Number	60/399.457		
TRANSMITTAL		Filing Date	JULY 31,02			
	FORM		First Named Inventor	ATAUL HAQ		
(to be used for	all correspondence afte	er initial filing)	Group Art Unit			
			Examiner Name			
Total Number	of Pages in This Subm	ission	Attorney Docket Number			
		ENCL	OSURES (check	all that apply)		
	d y ectaration(s) Request nent Request ure Statement riority g Parts/	Coraving Coraving Coraving Coraving Coraving Petition Provision Power to Change Address Termina Request	g-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name ATAUL HAQ						
Signature THE						
Date 7/31/03						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
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Date

Signature

PTC/SB/17 (11-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known						
Application Number	60/399,457					
Filing Date	JULY 31.02					
First Named Inventor	ATAUL HAQ					
Examiner Name						
Group Art Unit						
Attorney Cocket No.						

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other I	lone	2 ADDITIONAL SEED					
Deposit Account:		Large Entity Small Entity					
Deposit Account	1	Fee Cod		Fee		Fee Description	Fee Paid
Number		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name		127	50	227	25	Surcharge - late provisional filing fee or	
The Commissioner is authorized to: (check all that apply)						cover sheet	
Charge fee(s) indicated below Credit any overpaym	ents	139		139	130	Non-English specification	
Charge any additional fee(s) during the pendency of this appl	ication		2,520	147		For filing a request for ex perte reexamination	
Charge fee(s) indicated below, except for the filing fee		112	920°	112	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account. FEE CALCULATION		113	1,8401	113	1,840°	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
Large Entity Small Entity		116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee P	ald	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee 37		118	1,440	218	720	Extension for reply within fourth month	
106 330 208 165 Design filing fee	4	128	1,860	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	_	119	320	219	160	Notice of Appeal	
108 740 208 370 Releasue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	J	121	280	221	140	Request for oral hearing	
SUBTOTAL (1) (5) 375		138	1,510	•	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			110	240	55	Petition to revive - unavoidable	
Fee from			1,280	241	640	Petition to revive - unintentional	
Total Claims below Fee	- 310	142	1,280 460	242	840 230	Utility issue fee (or reissue) Design issue fee	
Independent	$\overline{}$	144	620	244	310	Plant issue fee	
Multiple Dependent		122	130	122	130	Petilions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Lerge Entity Small Entity Fee Fee Fee Fee Description		126	180	128	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		581	40	581	40	Recording each patent assignment per	
CONTRACTOR OF THE CONTRACTOR O	.	9.40	740	246	424	property (times number of properties)	
102 84 202 42 Independent claims in excess of 104 280 204 140 Multiple dependent claim, if not g		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 2		179	740	279	370	Request for Continued Examination (RCE)	
and over original patent		169	900	169	900	Request for expedited examination	
SUBTOTAL (2) (\$) (\$) (\$) (S) (S) (S) (S) (S) (S) (S) (S) (S) (S							
**ar number previously paid: if greater: For Reissuas. see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)							

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	ATAUL HAQ	Registration No. (Attorney/Agent)	Telephone	703-407-6490
Signature	An	2	Date	7/3/103
	MACHINE TO THE THE THE THE		Dele	+1.3110

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